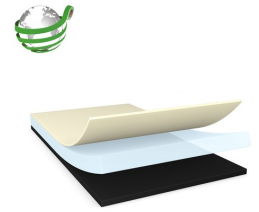


tesa[®] 7993

Product Information



30µm single sided bio-based covering tape

Sustainable Aspects

- 75% bio-based carbon content adhesive
- 100% Post Consumer Recycle (PCR) PET content in backing
- 100% PCR PET content in liner



For more information: <https://www.tesa.com/product-sustainability>

Product Features

- Good bonding strength
- Excellent resistance to demanding environmental conditions
- Exceptional color tone and gloss control
- Outstanding light-blocking performance

Application Fields

- light-blocking.
- covering
- Covering insulation

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

• Backing	PET	• Type of liner	PET
• Post-consumer recycled content of backing	100 %	• Post-consumer recycled content of liner	100 %
• Type of adhesive	acrylic	• Thickness of liner	50 µm
• Bio-based carbon content of adhesive (acc. ASTM D6866)	75 %		

Properties/Performance Values

• Elongation at break	118.6 %	• Dielectric breakdown voltage	3423 V
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Product Information

Adhesion to Values

• ASTM (initial)	3.2 N/cm	• Glass (after 14 days)	3.4 N/cm
• ASTM (after 14 days)	4.2 N/cm	• Steel (initial)	3.5 N/cm
• Glass (initial)	3.4 N/cm	• Steel (after 14 days)	3.7 N/cm

Additional Information

- Bio-based carbon content tested based on ASTM D6866 Carbon-14 test

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=7993>